

Table 1. U.S. Petroleum Balance Sheet, Week Ending 5/6/2022

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	5/6/22	4/29/22	Difference	Percent Change	5/7/21	Difference	Percent Change
Crude Oil	967.2	965.7	1.5	0.2	1,116.7	-149.5	-13.4
Commercial (Excluding SPR) ¹	424.2	415.7	8.5	2.0	484.7	-60.5	-12.5
Strategic Petroleum Reserve (SPR) ²	543.0	550.0	-7.0	-1.3	632.0	-89.0	-14.1
Total Motor Gasoline ³	225.0	228.6	-3.6	-1.6	236.2	-11.2	-4.8
Reformulated	0.0	0.0	0.0	18.5	0.0	0.0	45.5
Conventional	19.3	18.4	0.9	4.6	21.1	-1.8	-8.8
Blending Components	205.7	210.1	-4.5	-2.1	215.0	-9.4	-4.4
Fuel Ethanol	24.1	23.9	0.3	1.1	19.4	4.7	24.5
Kerosene-Type Jet Fuel	38.3	36.2	2.1	5.9	40.6	-2.3	-5.7
Distillate Fuel Oil ³	104.0	104.9	-0.9	-0.9	134.4	-30.4	-22.6
15 ppm sulfur and Under ³	94.6	94.7	-0.1	-0.1	122.8	-28.2	-23.0
> 15 ppm to 500 ppm sulfur	2.5	2.7	-0.1	-4.1	3.2	-0.6	-19.5
> 500 ppm sulfur	6.9	7.6	-0.7	-9.5	8.4	-1.6	-18.4
Residual Fuel Oil	28.3	28.2	0.0	0.1	31.6	-3.3	-10.5
Propane/Propylene ⁴	44.2	40.8	3.4	8.4	44.0	0.2	0.5
Other Oils ⁵	268.2	268.1	0.1	0.0	292.9	-24.8	-8.5
Unfinished Oils	87.6	89.0	-1.4	-1.6	93.4	-5.8	-6.2
Total Stocks (Including SPR) ^{2,3,4}	1,699.3	1,696.4	2.9	0.2	1,915.9	-216.5	-11.3
Total Stocks (Excluding SPR) ^{3,4}	1,156.3	1,146.4	9.9	0.9	1,283.8	-127.5	-9.9

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	5/6/22	4/29/22	Difference	5/7/21	Difference	5/6/22	5/7/21	Percent Change	5/6/22	5/7/21	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,800	11,900	-100	11,000	800	11,875	10,950	8.4	11,694	10,828	8.0
(2) Alaska	447	453	-7	451	-4	444	449	-1.2	447	473	-5.5
(3) Lower 48	11,400	11,400	0	10,500	900	11,450	10,500	9.0	11,262	10,344	8.9
(4) Net Imports (Including SPR)	3,390	2,758	633	3,692	-302	2,482	2,988	-16.9	3,268	2,958	10.5
(5) Imports	6,269	6,332	-62	5,488	781	6,093	5,740	6.2	6,281	5,796	8.4
(6) Commercial Crude Oil	6,269	6,332	-62	5,488	781	6,093	5,740	6.2	6,281	5,796	8.4
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,879	3,574	-695	1,796	1,083	3,611	2,752	31.2	3,014	2,837	6.2
(10) Stock Change (+/build; -/draw)	214	-255	468	-261	475	-544	-442	--	-349	-54	--
(11) Commercial Stock Change	1,212	186	1,026	-61	1,273	88	-276	--	56	-6	--
(12) SPR Stock Change	-999	-441	-558	-200	-799	-632	-166	--	-405	-48	--
(13) Adjustment ⁷	719	553	166	67	652	740	632	--	227	367	--
(14) Crude Oil Input to Refineries	15,696	15,466	230	15,020	676	15,641	15,012	4.2	15,538	14,207	9.4

Other Supply

(15) Production	7,623	7,558	66	6,275	1,348	7,574	6,998	8.2	7,823	7,041	11.1
(16) Natural Gas Plant Liquids ⁸	5,475	5,446	28	4,215	1,260	5,453	4,945	10.3	5,658	5,154	9.8
(17) Renewable Fuels/Oxygenate Plant	1,163	1,137	26	1,099	65	1,137	1,085	4.8	1,186	962	23.3
(18) Fuel Ethanol	991	969	21	979	11	967	954	1.4	1,009	924	9.2
(19) Other ⁹	173	168	5	119	53	169	130	30.0	177	38	366.8
(20) Refinery Processing Gain	985	974	11	962	24	984	968	1.7	979	925	5.9
(21) Net Imports ¹⁰	-4,091	-3,595	-496	-3,370	-720	-3,951	-2,837	--	-3,252	-2,570	--
(22) Imports ¹⁰	1,817	2,289	-472	2,688	-870	2,095	2,537	-17.4	2,069	2,326	-11.1
(23) Exports ¹⁰	5,908	5,884	24	6,058	-150	6,046	5,374	12.5	5,321	4,896	8.7
(24) Stock Change (+/build; -/draw) ^{3,11}	200	186	14	616	-416	95	285	--	-358	-469	--
(25) Adjustment ¹²	203	224	-21	174	29	219	195	--	225	201	--

Products Supplied

(26) Total ¹³	19,231	19,467	-235	17,483	1,748	19,388	19,083	1.6	20,694	19,348	7.0
(27) Finished Motor Gasoline ¹⁴	8,702	8,856	-154	8,800	-98	8,791	8,911	-1.4	8,643	8,384	3.1
(28) Kerosene-Type Jet Fuel	1,441	1,440	1	1,282	159	1,500	1,182	26.9	1,482	1,158	27.9
(29) Distillate Fuel Oil	3,777	3,956	-179	3,968	-191	3,847	4,069	-5.5	4,123	4,039	2.1
(30) Residual Fuel Oil	272	290	-18	211	61	344	171	101.6	342	225	51.7
(31) Propane/Propylene	777	981	-204	635	142	926	954	-2.9	1,484	1,421	4.4
(32) Other Oils ¹⁵	4,262	3,944	317	2,587	1,674	3,980	3,796	4.9	4,620	4,121	12.1

Net Imports of Crude and Petroleum Products

(33) Total	-700	-837	137	322	-1,022	-1,469	151	-1,070.4	16	388	-95.9
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.